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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/524,003	02/08/2005	Kenji Yamamoto	2002JP312	9483	
26289	7590 11/15/2006		EXAM	EXAMINER	
AZ ELECTRONIC MATERIALS USA CORP.			JONES, MELVIN		
	'ION: INDUSTRIAL PROPERTY DEPT. TER AVENUE		ART UNIT	PAPER NUMBER	
SOMERVIL	LE, NJ 08876		3744		
•			DATE MAILED: 11/15/200	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/524,003	YAMAMOTO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Melvin Jones	. 3744				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period versilled to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC. 36(a). In no event, however, may a reposite apply and will expire SIX (6) MONT, cause the application to become ABA	ATION.  ly be timely filed  HS from the mailing date of this communication.  NDONED (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on 08 Fe	ebruary 2005.					
·— ·	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matte	rs, prosecution as to the merits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>10</u> is/are allowed.						
6)⊠ Claim(s) <u>1</u> is/are rejected.						
7)⊠ Claim(s) <u>2-9</u> is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r					
10)⊠ The drawing(s) filed on <u>07 February 2005</u> is/are	e: a)⊠ accepted or b)□ o	bjected to by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyand	e. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s	) is objected to. See 37 CFR 1.121(d)				
11) ☐ The oath or declaration is objected to by the Ex	caminer. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:		119(a)-(d) or (f).				
1. Certified copies of the priority document		allandia a Ala				
2. Certified copies of the priority document	·					
<ol> <li>Copies of the certified copies of the prior</li> <li>application from the International Bureau</li> </ol>		eceived in this National Stage				
* See the attached detailed Office action for a list		eceived				
See the diagness detailed office detail for a list	c. the contined depice not i					
AMachananta						
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🔲 Interview Su	mmany (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date				
Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date	5)	ormal Patent Application				
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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Sarcia (US Patent No. 4,841,732). Sarcia discloses an apparatus for producing and storing a chemical liquid and comprising a double cylindrical structure with an inner and outer wall structure and whereby the space there between is inherently a substantially vacuum space (see figure 1).

## Allowable Subject Matter

## Claim 10 is allowed over the prior art of record.

Claims 2-9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Jones whose telephone number is (571)272-4810. The examiner can normally be reached on Monday- Wednesday & Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Melvin Jones Primary Examiner Art Unit 3744

MELMIN JONES
PRIMARY EXAMINER